Current listing of the Claims:

This listing of the claims reflects the current status of the claims in the application:

Listing of the claims:

Claims 1-6 (canceled)

Claim 7 (withdrawn-previously presented): Method of preparing a calco-magnesian aqueous

suspension according to Claim 1, characterised in that it comprises a putting into suspension in an

aqueous medium of a calco-magnesian solid matter having particles with a specific surface area,

calculated according to the BET method, taking into account internal specific surface area, which

is less than or equal to 10 m²/g, characterised in that the resulting calco-magnesian suspension has

a solid matter content greater than or equal to 32% by weight.

Claim 8 (new): Calco-magnesian aqueous suspension having particles of solid matter with a solid

matter content greater than or equal to 32% by weight wherein said particles of solid matter present,

before being put into suspension, a specific surface area, calculated according to the BET method,

taking into account internal specific surface area, which is less than or equal to 10 m²/g, and a d₉₈

granulometric dimension of less than 20 microns, where the distribution of the particle size is

measured by means of a laser granulometer and the distribution is characterized in terms of d₉₈

interpolated value of the particles size distribution curve, the dimension d_{98} corresponding to the

dimension for which 98 % of the particles are less than the said dimension.

Claim 9 (new): Suspension according to claim 8, in which the said particles of solid matter have a

specific surface area calculated according to the BET method which is less than or equal to 8 m²/g.

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Claim 10 (new): Suspension according to claim 8, in which the said particles of solid matter have

a specific surface area calculated according to the BET method which is less than or equal to 5 m²/g.

Claim 11 (new): Suspension according to claim 8, in which the particles of solid matter comply with

the formula:

$$xCa(OH)_2.(1-x)MgO.yH_2O$$

where

 $0 < x \le 1$, and

 $y \leq (1-x),$

x and y being molar fractions.

Claim 12 (new): Suspension according to claim 8, having a dynamic viscosity less than or equal to

1.2 Pa.s.

Claim 13 (new): Suspension according to claim 8, having a dynamic viscosity less than or equal to

1.0 Pa.s.

Claim 14 (new): Suspension according to claim 8, characterised in that it has a solid matter content

greater than 40 % by weight.

Claim 15 (new): Suspension according to claim 8, wherein the said particles of solid matter have

a d_{98} granulometric dimension equal or less than 5 microns.

Claim 16 (new): Calco-magnesian aqueous suspension having particles of solid matter with a solid

matter content greater than or equal to 32% by weight wherein said particles of solid matter present,

before being put into suspension, a specific surface area, calculated according to the BET method,

taking into account internal specific surface area, which is less than or equal to 8 m²/g,

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Claim 17 (new): Suspension according to claim 16, in which the said particles of solid matter have

a specific surface area calculated according to the BET method which is less than or equal to 5 m²/g.

Claim 18 (new): Suspension according to claim 16, in which the particles of solid matter comply

with the formula:

$$xCa(OH)_2.(1-x)MgO.yH_2O$$

where

 $0 \le x \le 1$, and

 $y \leq (1-x),$

x and y being molar fractions.

Claim 19 (new): Suspension according to claim 16, having a dynamic viscosity less than or equal

to 1.2 Pa.s.

Claim 20 (new): Suspension according to claim 16, having a dynamic viscosity less than or equal

to 1.0 Pa.s.

Claim 21 (new): Suspension according to claim 16, characterised in that it has a solid matter content

greater than 40 % by weight.

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